



Lenovo 4XB7A17101 internal solid state drive 480 GB 2.5" Serial ATA III TLC



Brand : Lenovo

Product code: 4XB7A17101

Product name : 4XB7A17101

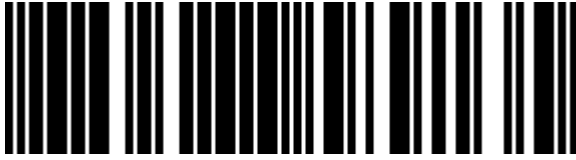
ThinkSystem 2.5" S4520 480GB Read Intensive SATA 6Gb HS SSD

[Lenovo 4XB7A17101 internal solid state drive 480 GB 2.5" Serial ATA III TLC:](#)

The ThinkSystem S4520 Read Intensive SATA SSDs use 144-layer Intel 3D NAND TLC Flash Memory technology with a 6Gbps SATA interface to provide an affordable solution with industry leading performance.

This product guide provides essential presales information to understand the S4520 SSDs, their key features and specifications, components and options, and configuration guidelines. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about S4520 SSDs and consider their use in IT solutions. Lenovo 4XB7A17101. SSD capacity: 480 GB, SSD form factor: 2.5", Component for: Server/workstation

| Features | | Weight & dimensions | |
|-----------------------------------|--------------------|-----------------------------------|-------------------|
| Security algorithms | AES | Depth | 100 mm |
| SSD capacity * | 480 GB | Height | 7 mm |
| SSD form factor * | 2.5" | Weight | 70 g |
| Interface * | Serial ATA III | Packaging data | |
| Memory type * | TLC | Package width | 174 mm |
| Component for * | Server/workstation | Package depth | 133 mm |
| Hardware encryption * | ✓ | Package height | 63 mm |
| Random read (4KB) | 79000 IOPS | Package weight | 434 g |
| Random write (4KB) | 30000 IOPS | Operational conditions | |
| Hot-swap | ✓ | Operating temperature (T-T) | 0 - 70 °C |
| Mean time between failures (MTBF) | 2000000 h | Operating relative humidity (H-H) | 5 - 95% |
| Power | | Other features | |
| Power consumption (max) | 3 W | Compatible products | ThinkSystem S4520 |
| Weight & dimensions | | Logistics data | |
| Width | 70 mm | Harmonized System (HS) code | 84717070 |



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